

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/664719.app.	US-PGPU B; USPAT	OR	ON	2006/09/12 16:01
S2	1859	((369/44.26) or (369/44.29) or (369/44.35) or (369/44.36)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/08/29 14:51
S3	16587	tracking near3 error	US-PGPU B; USPAT	OR	ON	2006/08/29 14:57
S4	807271	gain amplifi\$7	US-PGPU B; USPAT	OR	ON	2006/08/29 14:56
S5	391377	blank unwritten unrecorded empty	US-PGPU B; USPAT	OR	ON	2006/08/29 14:57
S6	9	S3 near10 S4 near10 S5	US-PGPU B; USPAT	OR	ON	2006/08/29 15:59
S7	1221456	switch\$4	US-PGPU B; USPAT	OR	ON	2006/08/29 14:58
S8	3	S3 near10 S7 near10 S5	US-PGPU B; USPAT	OR	ON	2006/08/29 14:58
S9	11	S3 near10 S7 same S5	US-PGPU B; USPAT	OR	ON	2006/08/30 13:03
S10	170581	tracking	US-PGPU B; USPAT	OR	ON	2006/08/29 15:29
S11	24	S10 near10 S4 near10 S5	US-PGPU B; USPAT	OR	ON	2006/08/29 16:05
S12	18	("4587644").PN. OR ("4700334").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/08/30 12:38
S13	1152596	writ\$4 record\$4	US-PGPU B; USPAT	OR	ON	2006/08/30 14:09
S14	1435481	gain switch\$4	US-PGPU B; USPAT	OR	ON	2006/08/30 14:10
S15	112402	track\$4 near3 error te	US-PGPU B; USPAT	OR	ON	2006/08/30 14:10
S16	2409	S14 near4 S15	US-PGPU B; USPAT	OR	ON	2006/08/30 14:10

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S17	130	S16 near10 S13	US-PGPU B; USPAT	OR	ON	2006/08/30 14:10
S18	1859	((369/44.26) or (369/44.29) or (369/44.35) or (369/44. 36)).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/08/30 13:45
S19	56	S17 and S18	US-PGPU B; USPAT	OR	ON	2006/08/30 14:10
S20	8	("4286318"   "5138594"   "5197058"   "5220549"   "5251194").PN. OR ("5442609").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/08/30 14:38
S21	3958343	calculat\$4 comput\$4 measur\$4 determin\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/08/30 15:08
S22	44373	S21 near4 gain	US-PGPU B; USPAT	OR	ON	2006/08/30 15:08
S23	6	S22 same "absolute value" near4 integral	US-PGPU B; USPAT	OR	ON	2006/08/30 15:09
S24	553	"absolute value" near6 integral	US-PGPU B; USPAT	OR	ON	2006/08/30 14:54
S25	2	S22 and S24 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/08/30 14:54
S26	1855423	arbitrary predetermined preset	US-PGPU B; USPAT	OR	ON	2006/08/30 15:09
S27	83103	S26 near4 frequency	US-PGPU B; USPAT	OR	ON	2006/08/30 15:09
S28	91	S22 near10 S27	US-PGPU B; USPAT	OR	ON	2006/08/30 15:09
S29	5	S28 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/08/30 15:09
S30	2	10/115404.app.	US-PGPU B; USPAT	OR	ON	2006/09/07 11:21
S31	4	("5764620"   "5978328"   "6091690"   "6101156").PN. OR ("6952382").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 11:48

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S32	4	kusumoto-kunimasa.in. and fujimoto-mitsuteru.in.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 11:48
S33	2	("6687202").PN. OR ("6853609").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 12:06
S34	10787	(read\$4 reproduc\$4) near4 gain	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 12:06
S35	5764	(writ\$4 record\$4) near4 gain	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 12:07
S36	1396257	proportion\$6	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 12:07
S37	37	S34 same S35 same S36	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 12:07
S38	14	S37 and "369".clas.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 12:18
S39	38	("4190859"   "4363116"   "4475182"   "4494154"   "4497047"   "4535439"   "4611317"   "4701603").PN. OR ("4890273").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 15:13
S40	15354	gain near4 ratio	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 16:08
S41	1534122	record\$4 writ\$4	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/07 16:08
S42	2770843	reproduc\$4 read\$4	US-PGPU B; USPAT	OR	ON	2006/09/07 16:09

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S43	8	S40 near6 S41 near6 S42	US-PGPU B; USPAT	OR	ON	2006/09/07 16:11
S44	539	gain same ratio same S41 same S42	US-PGPU B; USPAT	OR	ON	2006/09/07 16:11
S45	92	S44 same (track\$4 focus\$4)	US-PGPU B; USPAT	OR	ON	2006/09/07 16:12
S46	43	S45 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/09/07 19:39
S47	2	09/979044.app.	US-PGPU B; USPAT	OR	ON	2006/09/07 19:39
S48	2936642	distinguish\$4 detect\$4 determin\$4	US-PGPU B; USPAT	OR	ON	2006/09/12 16:01
S49	470629	unrecorded recorded	US-PGPU B; USPAT	OR	ON	2006/09/12 16:02
S50	4300	unrecorded	US-PGPU B; USPAT	OR	ON	2006/09/12 16:02
S51	470342	recorded	US-PGPU B; USPAT	OR	ON	2006/09/12 16:02
S52	766	S48 near10 (S50 and S51)	US-PGPU B; USPAT	OR	ON	2006/09/12 16:02
S53	396	S52 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/09/12 16:03
S54	2989894	level threshold value	US-PGPU B; USPAT	OR	ON	2006/09/12 16:03
S55	44	S48 near10 S50 near10 S51 near10 S54	US-PGPU B; USPAT	OR	ON	2006/09/12 16:04
S56	23	S55 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/09/12 16:05
S57	5	("5526329"   "5694382"   "5790482"   "5793713"   "5909418").PN. OR ("6556525").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/12 16:23
S58	13	("5070495"   "5113384"   "5136569"   "5185733"   "5251194"   "5341360").PN. OR ("5526329").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/09/12 16:47